

CIGARETTE SPECIFICATION

LOUISVILLE
MARLBORO LIGHTS 83MM MENTHOL FOIL FTB - HONG KONG
BRAND CODE-1590 (HKG)(MF)

EFFECTIVE DATE: 04/29/91
HONG KONG
MENTHOLATED FOIL

APPLIES TO EXPORT FORMULAS: 84 112

CIGARETTE LENGTH	:	83.0	MM	UK TAR	:	10.0 MG/CIGT	9.5 - 10.4
TOBACCO ROD CIRCUM.	:	24.80	MM				
TOBACCO ROD LENGTH	:	56.0	MM	FIELD MENTHOL	:	.50 MG/CIGT	.45 - .55
FILTER LENGTH	:	27.0	MM				
TIPPING LENGTH	:	31.000	MM				
TOTAL R.T.O.	:	4.50	IN. H2O	FRESH MENTHOL	:	.60 MG/CIGT	.55 - .65
DILUTION TARGET	:	25.0 +/-	5.0 %				

TIPPING PAPER : 62MM X 3500M WHT TGRNL PPT KC 236M2 12-888-A LASER PERF.

GLUE ROLLER/
TIPPING INFORMATION : REFER TO ENGINEERING'S GLUE ROLLER VARIABLE PARTS CATALOG -
: BY TYPE-TIPPER AND CIGARETTE BRAND-CODE-SPECIFICATION

: BETWEEN ROWS/BAND WIDTH/TPR. CUT LENGTH/DRY PATCH SIZE
24.00 1.50 27.00 8.5 X 20MM

TIPPING ADHESIVE : FINDLEY 355-381-01 PVA 62-050-A
: BULK: AJAX 563-6 PVA 61-001-A
: FULLER WB-3924-EL PVA 61-458-A

SEAM ADHESIVE : FULLER WB-3902U PVA 61-444-A
: AJAX 3654-M PVA 61-016-A

STD. FILLER - PACK O.V.: A1580 - 13.25% MARLBORO LIGHTS MENTHOLATED FOIL FTB
*** NO CURRENT REQUIREMENTS FOR TROPICAL PRODUCTION ***

CIGARETTE PAPER : 27.25MM X 6700M 33CU/0.6% (K/D137/E878) 10-704-A

INK : *INK FOR PRINT DIE AND EXPORT OVERPRINTS*
: MARLBORO BLACK #37077(MK 9/MK 10/PROTOS) 60-915-A

PRINT DIE : MACHINE NUMBER

MENTHOLATED FOIL: 16-004-D 114MM 19# ALU FOIL SURF TREAT 78.5MG/155MM

COMMENTS : COUNTRY REQUIRES SMOKING BY "UK" METHOD. PACK AND
: CARTON PRINT INDICATE "LOW" (0 MG - 10 MG) TAR
: BANDING.

REASON FOR CHANGE : SMOKE METHOD CHGD FROM "FTC" TO "UK" FOR CUSTOMER
: REQUIREMENTS. FIELD/FRESH MENTHOL TARGETS CHANGED
: FROM .35/.40 MG/CIGT TO .50/.60 MG/CIGT. MENTHOL
: RANGES ADJUSTED ACCORDINGLY. DO NOT MIX IN PK/CT/CS
: Mentholated foil chgd from 16-012-D @ 54.8mg/155mm
: to 16-004-D @ 78.5mg/155mm

PREPARED BY : ALLYSON HILBURN PRINTING DATE : 4/26/91
PREPARATION DATE : 4/26/91 PRINTING TIME : 10:08:13

APPROVED BY: E.R. Watts

SUPERCEDES SPECIFICATION DATED: 12/19/90

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